

We claim:

1. A method for changing an execution of a program, which comprises the steps of:

providing a read only memory having the program stored therein, the program having a multiplicity of program routines and each of the program routines can be allocated a subprogram stored in a first read/write memory, each of the program routines having associated memory locations located in a second read/write memory, and if a respective program routine has an associated subprogram, the respective program routine calls the associated subprogram on a basis of a content of the associated memory locations.

2. The method according to claim 1, which comprises transferring at least one parameter from the respective program routine to the associated subprogram when calling the associated subprogram.

3. The method according to claim 1, wherein the associated memory locations associated with the respective program routine are associated exclusively with the respective program routine.

4. The method according to claim 1, wherein the associated memory locations associated with the respective program

routine are also associated with all other ones of the program routines.

5. The method according to claim 2, wherein the parameter notifies the associated subprogram that the respective program routine is calling, and an operation of the associated subprogram is influenced on a basis of the parameter.

6. A method for changing an execution of a program, which comprises the steps of:

providing a read only memory having the program stored therein, the program having a multiplicity of program routines;

allocating each of the program routines a subprogram stored in a first read/write memory;

allocating each of the program routines associated memory locations located in a second read/write memory; and

calling the subprogram on a basis of a content of the associated memory locations.